

1554 U.S. PTO

09/401681



09/23/99

703	Class	Subclass	ISSUE CLASSIFICATION
11			

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

SLB (2) O.I.P.E. SCANNED BAW O.A. RG	PATENT DATE
---	-------------

SECTOR	CLASS 703	SUBCLASS 11	ART UNIT 2123	EXAMINER CRAIG
--------	--------------	----------------	------------------	-------------------

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
703	11	703	12		
INTERNATIONAL CLASSIFICATION		434	295	281	
G06G	7/48	435	4		
G06G	2/58				
G09B	23/26				
G09B	23/00				
C12Q	1/00				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	8	16	10	6	1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	Dwain M. Craig 6-4-04 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date, of U.S. Patent. No. _____				ISSUE FEE	
	(Primary Examiner) (Date)			Amount Due	Date Paid
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A
(Rev. 6/98)

(LABEL AREA)

BEST AVAILABLE COPY

(FACE)